

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Electronic Version v11

Stylesheet Version v10

Title of Invention	A MICRODISPLAY PIXEL CELL AND METHOD OF MAKING IT								
<p>As the below named inventors, we declare that:</p> <p>This declaration is directed to the invention titled: " A MICRODISPLAY PIXEL CELL AND METHOD OF MAKING IT"</p> <p>We believe that we are the original and first inventors of the subject matter which is claimed and for which a patent is sought;</p> <p>We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;</p> <p>We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.</p> <p>All statements made herein of own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.</p>									
<p>FULL NAME OF INVENTORS:</p> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%; padding: 5px;">Inventor 1: Kuang-Yeh Chang</td><td style="width: 50%; padding: 5px;">Inventor</td></tr><tr><td style="padding: 5px;">Signature :</td><td style="padding: 5px;">Citizen of : TW</td></tr><tr><td style="padding: 5px;">Inventor 2: Kuo-Yun Kuo</td><td style="padding: 5px;">Inventor</td></tr><tr><td style="padding: 5px;">Signature :</td><td style="padding: 5px;">Citizen of : TW</td></tr></table>		Inventor 1: Kuang-Yeh Chang	Inventor	Signature :	Citizen of : TW	Inventor 2: Kuo-Yun Kuo	Inventor	Signature :	Citizen of : TW
Inventor 1: Kuang-Yeh Chang	Inventor								
Signature :	Citizen of : TW								
Inventor 2: Kuo-Yun Kuo	Inventor								
Signature :	Citizen of : TW								

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNORS (Inventors):

Name: Kuang-Yeh Chang Nationality: U.S.A

Address: 3F, No.18, Lane 33, Lin-I St., Taipei City, Taiwan, R.O.C.

Name: Kuo-Yun Kuo Nationality: R.O.C.

Address: 3F, No. 78, Lane 155, Sec.2, Kuang-Fu Rd., Hsin-Chu City, Taiwan, R.O.C.

Hereby sells, assigns and transfers to **UNITED MICROELECTRONICS CORP.**
(hereinafter 'Assignee'), of (Assignee address)

No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C.

, and the successors assigns and legal representatives of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

"A MICRODISPLAY PIXEL CELL AND METHOD OF MAKING IT
"

Which is found in :

- (a) _____ U.S. patent application executed on even date
- (b) _____ U.S. patent application executed on _____
- (c) _____ U.S. application serial no. _____
- (d) _____ patent no. _____ issued _____

and, in and to, all Letters Patent to be obtained for said invention by the above application or ant continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

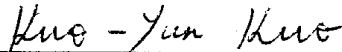
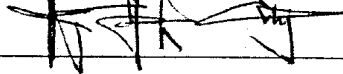
IN WITNESS WHEREOF, We have hereunto set hand and seal this 9/17/01 (Date of signing).

(Type name of inventor)

Kuang-Yeh Chang

Kuo-Yun Kuo

Signature of INVENTOR



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor , I hereby declare that :

I believe I am the sole (if only one name appears below) , or joint (if more than one name appears) , original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled :

"A MICRODISPLAY PIXEL CELL AND METHOD OF MAKING IT"

 + The specification for the above entitled invention is filed herewith.

 The specification for the above entitled invention was filed previously
with application serial number: Filing Date:

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

PRIORITY CLAIM

 There is no claim of priority

 Claim of priority is based on the following:

 Division of US Prior Application NO. 09/683,364
 Filing Date: 2001/12/19

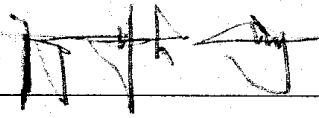
POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu, Registration Number 41,526
5F, No.389, Fu-Ho Rd., YUNGHO City,
Taipei Hsien, Taiwan, R.O.C.
TEL: +886-2-8923-7350

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date:	<u>9/17/01</u>	
	Printed Name:	<u>Kuang-Yeh Chang</u>
	Post Office Address:	<u>3F, No.18, Lane 33, Lin-I St., Taipei City, Taiwan,</u>
	and Residence	<u>R.O.C.</u>
	Citizen of:	<u>U. S. A.</u>
Date:	<u>9/11/01</u>	<u>Kuo - Yun Kuo</u>
	Printed Name:	<u>Kuo-Yun Kuo</u>
	Post Office Address:	<u>3F, No. 78, Lane 155, Sec.2, Kuang-Fu Rd., Hsin-Chu</u>
	and Residence	<u>City, Taiwan, R.O.C.</u>
	Citizen of:	<u>R.O.C</u>